

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 04/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/723,919	11/24/2003	Alan Kavasch	82017-4900	9836
28765	7590 04/12/2005		EXAMINER	
WINSTON & STRAWN LLP			SHEWAREGED, BETELHEM	
1700 K STRI	•		ADTIBUT	PAPER NUMBER
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

			8
	Application No.	Applicant(s)	<u>/\</u>
,			
Office Action Summany	10/723,919	KAVASCH ET AL.	
Office Action Summary	Examiner	Art Unit	
The MANUALO DATE AND	Betelhem Shewareged	1774	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relif NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by state than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a replepty within the statutory minimum of thirty (or will apply and will expire SIX (6) MONTH ute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. IDONED (35 U.S.C. § 133).	-
Status			
1) Responsive to communication(s) filed on 16	March 2005.	•	
	nis action is non-final.		
3) Since this application is in condition for allow		s, prosecution as to the merits is	
closed in accordance with the practice under		-	
Disposition of Claims			
4) Claim(s) 1 and 3-15 is/are pending in the app	plication.		
4a) Of the above claim(s) is/are withdr	rawn from consideration.		
5) Claim(s) is/are allowed.	•		
6)⊠ Claim(s) <u>1 and 3-15</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	/or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ner.		
10) The drawing(s) filed on is/are: a) ac	ccepted or b) objected to by	the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the I	Examiner. Note the attached C	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority documents. * See the attached detailed Office action for a list	nts have been received. nts have been received in App iority documents have been re au (PCT Rule 17.2(a)).	olication No ceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Sun	nmary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0) 		Mail Date rmal Patent Application (PTO-152)	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06 Paper No(s)/Mail Date	6) Other:		

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

1. Applicant's response filed on 03/16/2005 has been fully considered. Claim 1 is amended, claim 2 is canceled and claims 1 and 3-15 are pending.

Claim Rejections - 35 USC § 103

2. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Finestone et al. (US 6,652,984 B2).

Finestone discloses a paper-plastic-paper laminate sheeting capable of being converted into envelopes, grocery bags and other dilatable container products that initially are in a flat state and are normally made of paper, and the exterior surfaces of the laminate sheeting are printable (abstract). The plastic film is an oriented polymer material (col. 2, line 12) such as polypropylene, polyethylene and polyester, and has a thickness of 0.5-3 mils (col. 3, line 42). The two paper sheets are cold-laminated on the plastic film by a water-based adhesive so as to produce non-curling laminate sheeting (col. 2, line 21). The water-based adhesive comprises a vinyl acetate ethylene copolymer (claim 3). The operating speed for production of the laminate sheeting is 150-500 ft/min (col. 5, line 42), wherein the operating speed of the current invention (200-300 ft/min) is within the range of the Finestone. The operating speed is directly related to the paperweight (col. 5, line 44); therefore, the paperweight of the claimed invention would be included in Finestone.

Application/Control Number: 10/723,919 Page 3

Art Unit: 1774

Response to Arguments

3. Applicant's argument is based on that translucency of the laminate cannot be achieved in a paper-plastic-paper laminate that uses, e.g. two 20 or 24 pound sheets, as taught by the Finestone patent that was cited. This argument is not persuasive because the paper weight of 20-24 lb/3000 ft² neither expressly disclosed nor suggested in Finestone. Furthermore, the applicant failed to provide factual evidence to show that the weight of the paper in Finestone ranges between 20-24 lb/3000 ft². For the above reason claims 1 and 2-15 stand rejected.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/723,919

Art Unit: 1774

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 571-272-1529. The examiner can normally be reached on Mon.-Fri. 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BS April 9, 2005.

> BETELHEM SHEWAREGED PRIMARY EXAMINER

Page 4